Utah Occupational Projections 2000 - 2010

Alphabetical Listing

| | Emplo | yment | Annual Job Openings | | | Hourly Wage | | |
|---|--------|--------|---------------------|----------|-------|-------------|------------|------------------------|
| | | | | Replace- | | | | |
| | 2000 | 2010 | Growth | ments | Total | Entry | Average | Training Level |
| S | | | | | | | | |
| Sales Engineers | 2,190 | 2,940 | 80 | 60 | 130 | | | Bachelor's degree |
| Sales Managers | 3,300 | 4,610 | 130 | 50 | 180 | \$16.20 | \$29.80 | Experience plus Degree |
| Sales Managers | 580 | 870 | 30 | 10 | 40 | \$16.20 | \$29.80 | Experience plus Degree |
| Sales Representatives, Wholesale and Manufacturing, | | | | | | | | |
| Except Technical and Scientific Products | 12,350 | 14,400 | 210 | 340 | 550 | \$12.50 | \$22.20 | Moderate OJT |
| Sales Representatives, Wholesale and Manufacturing, | | | | | | | | |
| Technical and Scientific Products | 4,270 | 5,000 | 70 | 120 | 190 | \$16.60 | \$27.70 | Moderate OJT |
| Sawing Machine Setters, Operators, and Tenders, Wood | 410 | 470 | 10 | 20 | 20 | \$7.20 | \$10.20 | Moderate OJT |
| Secondary School Teachers, Except Special and Vocational | | | | | | | | |
| Education | 7,180 | 10,300 | 310 | 220 | 530 | \$30,500 | \$44,600 * | Bachelor's degree |
| Secretaries, Except Legal, Medical, and Executive | 11,480 | 13,010 | 150 | 200 | 350 | \$8.50 | \$11.20 | Moderate OJT |
| Securities, Commodities, and Financial Services Sales | | | | | | | | |
| Agents | 3,470 | 3,420 | 0 | 30 | 30 | \$15.40 | \$29.80 | Bachelor's degree |
| Security and Fire Alarm Systems Installers | 190 | 280 | 10 | 0 | 10 | \$13.80 | \$19.40 | Vocational |
| Security Guards | 6,160 | 8,070 | 190 | 170 | 360 | \$7.80 | \$10.70 | Short-Term OJT |
| Self-Enrichment Education Teachers | 890 | 1,250 | 40 | 10 | 50 | \$7.70 | \$11.70 | Related Experience |
| Semiconductor Processors | 840 | 1,090 | 30 | 20 | 40 | | | Associate degree |
| Separating, Filtering, Clarifying, Precipitating, and Still | | | | | | | | |
| Machine Setters, Operators, and Tenders | 250 | 280 | 0 | 10 | 10 | \$11.60 | \$17.10 | Moderate OJT |
| Septic Tank Servicers and Sewer Pipe Cleaners | 50 | 70 | 0 | 0 | 0 | | - | Moderate OJT |
| Service Station Attendants | 560 | 720 | 20 | 30 | 50 | \$6.40 | \$9.00 | Short-Term OJT |
| Service Unit Operators, Oil, Gas, and Mining | 190 | 160 | 0 | 10 | 10 | \$12.00 | \$14.60 | Moderate OJT |
| Set and Exhibit Designers | 70 | 110 | 0 | 0 | 10 | \$8.00 | \$12.80 | Bachelor's degree |
| Sewers, Hand | 70 | 50 | 0 | 0 | 0 | \$6.10 | \$7.20 | Short-Term OJT |
| Sewing Machine Operators | 2,000 | 1,560 | 0 | 20 | 20 | \$7.00 | \$9.70 | Moderate OJT |
| Sheet Metal Workers | 1,980 | 2,550 | 60 | 40 | 100 | | | Moderate OJT |
| Shipping, Receiving, and Traffic Clerks | 6,500 | 7,600 | 110 | 130 | 240 | \$9.30 | \$15.50 | Short-Term OJT |
| Shoe and Leather Workers and Repairers | 50 | 60 | 0 | 0 | 0 | \$8.20 | \$11.20 | Long-Term OJT |
| Shuttle Car Operators | 200 | 210 | 0 | 10 | 10 | | | Short-Term OJT |

Note: Detail may not add to totals because of the exclusion of small occupations and rounding. Source: Utah Department of Workforce Services, June 2003.

^{*}Annual Wage.

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|--|--------|--------|---------------------|----------|-------|-------------|------------|---------------------------|
| | | | | Replace- | | | | |
| | 2000 | 2010 | Growth | ments | Total | Entry | Average | Training Level |
| Skin Care Specialists | 240 | 340 | 10 | 10 | 20 | \$9.00 | \$15.80 | Vocational |
| Slaughterers and Meat Packers | 420 | 500 | 10 | 10 | 20 | | | Moderate OJT |
| Social and Community Service Managers | 1,450 | 2,070 | 60 | 30 | 90 | \$13.60 | \$21.90 | Bachelor's degree |
| Social and Human Service Assistants | 3,460 | 5,660 | 220 | 50 | 270 | \$7.40 | \$10.50 | Moderate OJT |
| Sociology Teachers, Postsecondary | 80 | 100 | 0 | 0 | 10 | \$40,600 | \$63,500 * | Doctoral degree |
| Sound Engineering Technicians | 350 | 410 | 10 | 10 | 20 | \$6.20 | \$10.40 | Vocational |
| Special Education Teachers, Middle School | 190 | 290 | 10 | 0 | 10 | \$26,400 | \$37,100 * | Bachelor's degree |
| Special Education Teachers, Preschool, Kindergarten, and | | | | | | | | |
| Elementary School | 1,030 | 1,710 | 70 | 10 | 80 | \$27,500 | \$37,000 * | Bachelor's degree |
| Special Education Teachers, Secondary School | 1,060 | 1,590 | 50 | 10 | 70 | \$29,100 | \$41,400 * | Bachelor's degree |
| Speech-Language Pathologists | 570 | 900 | 30 | 20 | 50 | \$14.00 | \$21.10 | Master's degree |
| Stationary Engineers and Boiler Operators | 180 | 190 | 0 | 10 | 10 | \$13.10 | \$18.20 | Long-Term OJT |
| Statistical Assistants | 180 | 210 | 0 | 0 | 10 | \$7.80 | \$11.80 | Moderate OJT |
| Statisticians | 240 | 260 | 0 | 0 | 10 | \$11.80 | \$18.10 | Master's degree |
| Stock Clerks and Order Fillers | 12,490 | 15,120 | 260 | 450 | 710 | \$7.30 | \$10.10 | Short-Term OJT |
| Stonemasons | 160 | 220 | 10 | 0 | 10 | | | Long-Term OJT |
| Structural Iron and Steel Workers | 770 | 1,010 | 20 | 10 | 30 | \$12.30 | \$17.90 | Long-Term OJT |
| Structural Metal Fabricators and Fitters | 1,290 | 1,560 | 30 | 20 | 50 | \$9.50 | \$13.30 | Moderate OJT |
| Substance Abuse and Behavioral Disorder Counselors | 480 | 710 | 20 | 10 | 30 | \$8.40 | \$13.30 | Master's degree |
| Surgeons | 490 | 630 | 10 | 10 | 20 | \$52.10 | \$64.00 | First professional degree |
| Surgical Technologists | 490 | 750 | 30 | 10 | 40 | \$10.20 | \$13.70 | Vocational |
| Survey Researchers | 390 | 590 | 20 | 10 | 30 | \$8.30 | \$10.10 | Bachelor's degree |
| Surveying and Mapping Technicians | 670 | 920 | 30 | 20 | 50 | \$10.70 | \$13.90 | Moderate OJT |
| Surveyors | 550 | 680 | 10 | 20 | 30 | \$9.70 | \$17.80 | Bachelor's degree |
| Switchboard Operators, Including Answering Service | 1,470 | 1,400 | 0 | 40 | 40 | \$7.40 | \$9.50 | Short-Term OJT |

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